



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No.: 4924

Takashi KAKIUCHI

Group Art Unit: 2644

Application No.: 10/084,152

Examiner: Daniel Swerdlow

Filed: February 28, 2002

Attorney Dkt. No.: 107337-00011

For: PUSH-BUTTON SIGNAL RECEIVING CIRCUIT AND A METHOD OF  
DETECTING A PUSH-BUTTON SIGNAL

**RESPONSE UNDER 37 C.F.R. § 1.111**

**ATTN: Mail Stop Amendment**

Director for the U.S. PTO

P.O. Box 1450

Alexandria, VA 22313-1450

March 11, 2005

Sir:

This paper is filed in response to the Office Action dated December 13, 2004. In  
the prosecution of the application identified above, please consider the following: